

SL-1

SL-2

SL-3

3' terminus

100

60

20

FIG. 1

2/12

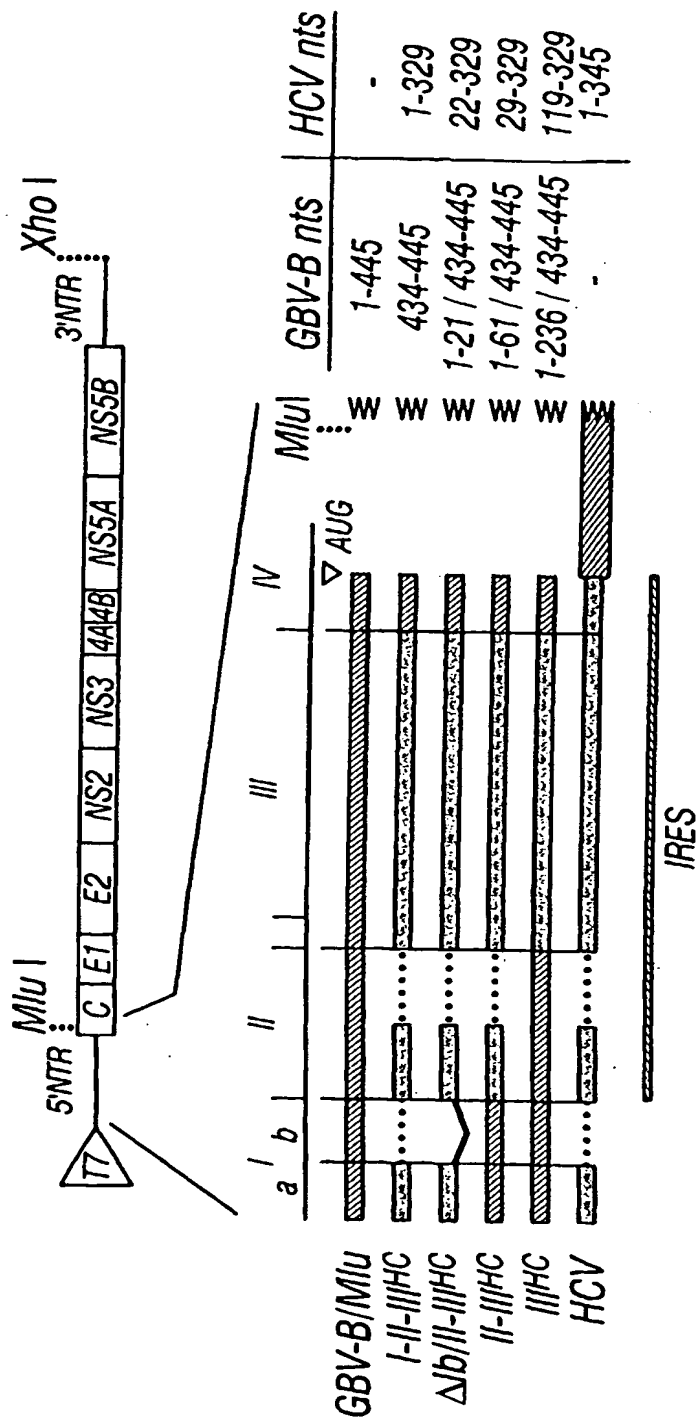


FIG. 2

3/12

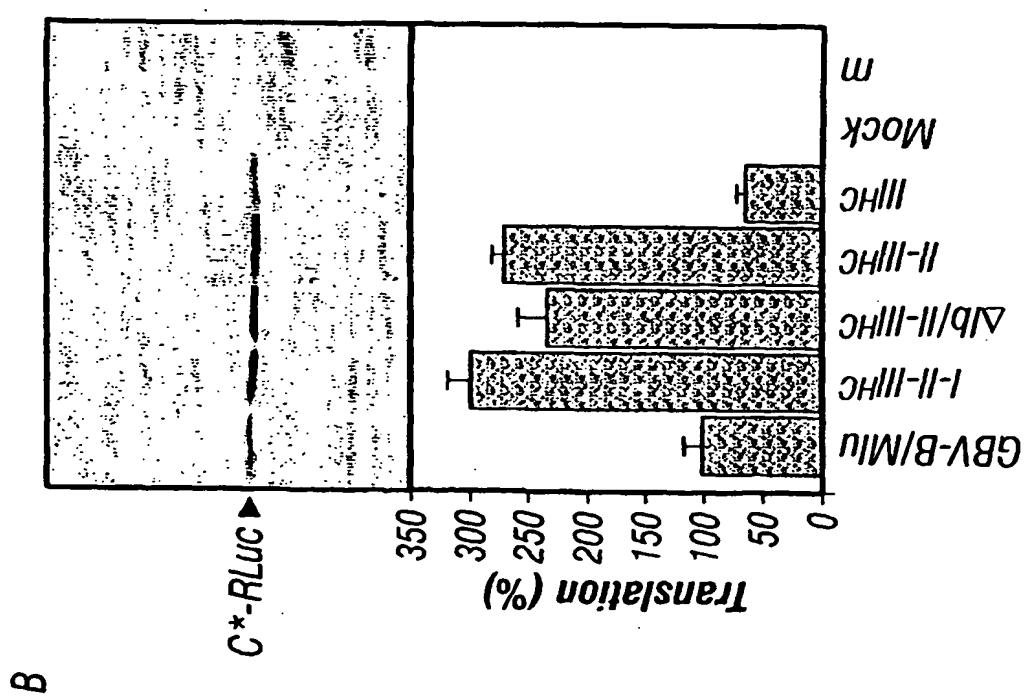
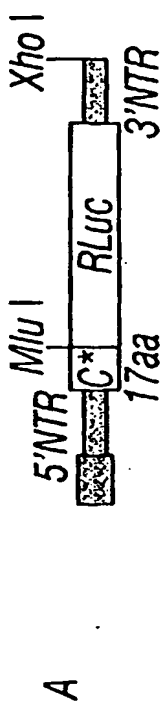


FIG. 3

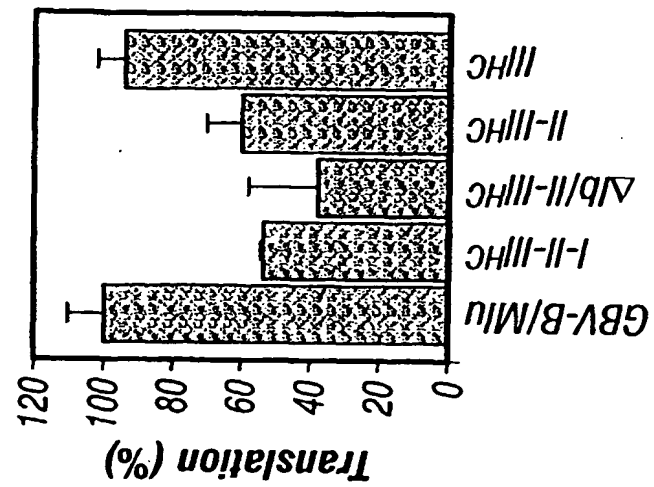
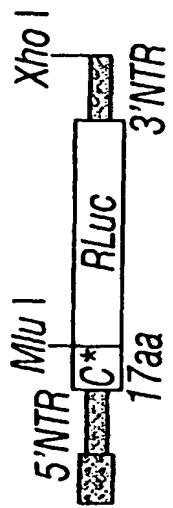


FIG. 4

4/12

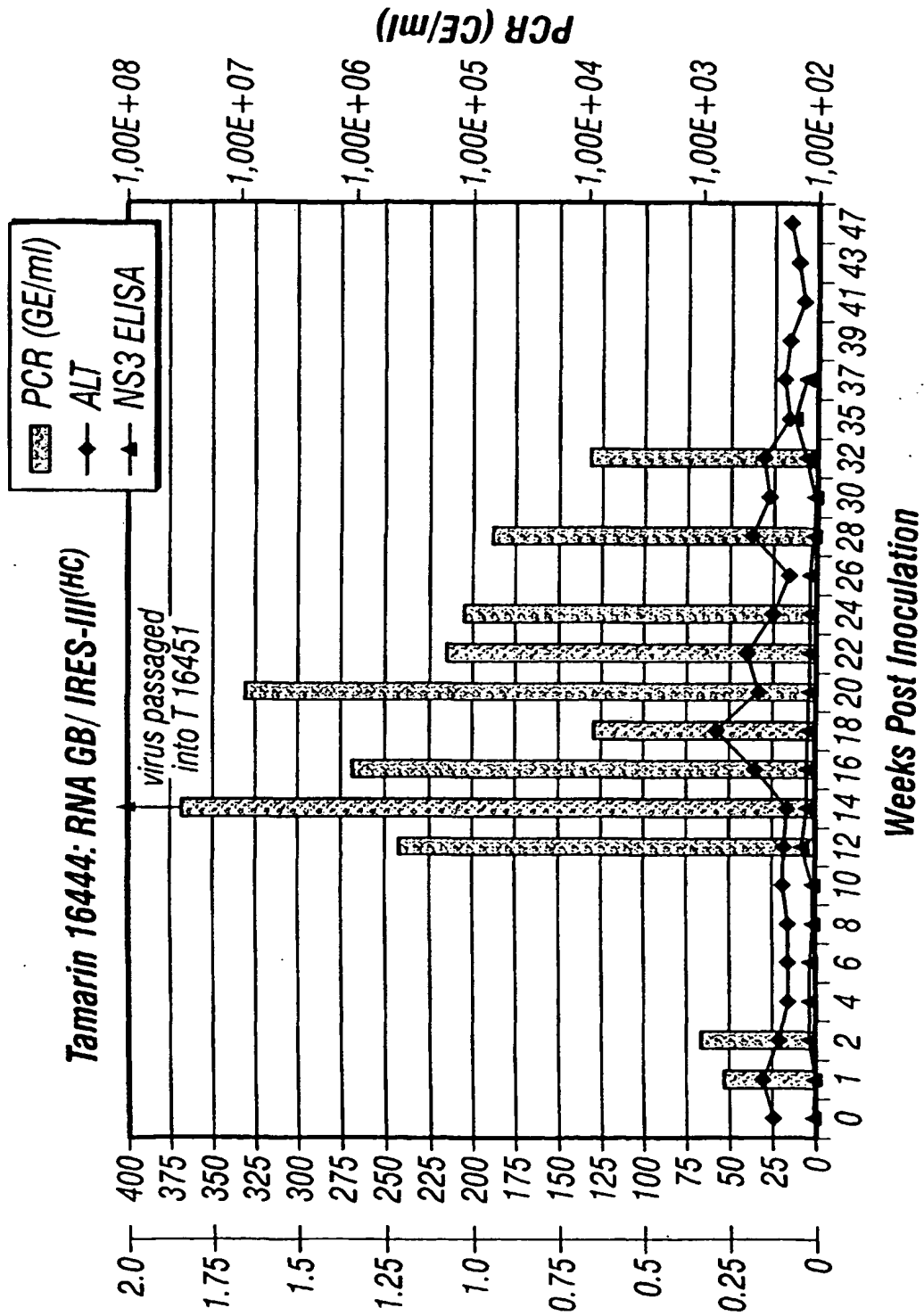


FIG. 5

5/12

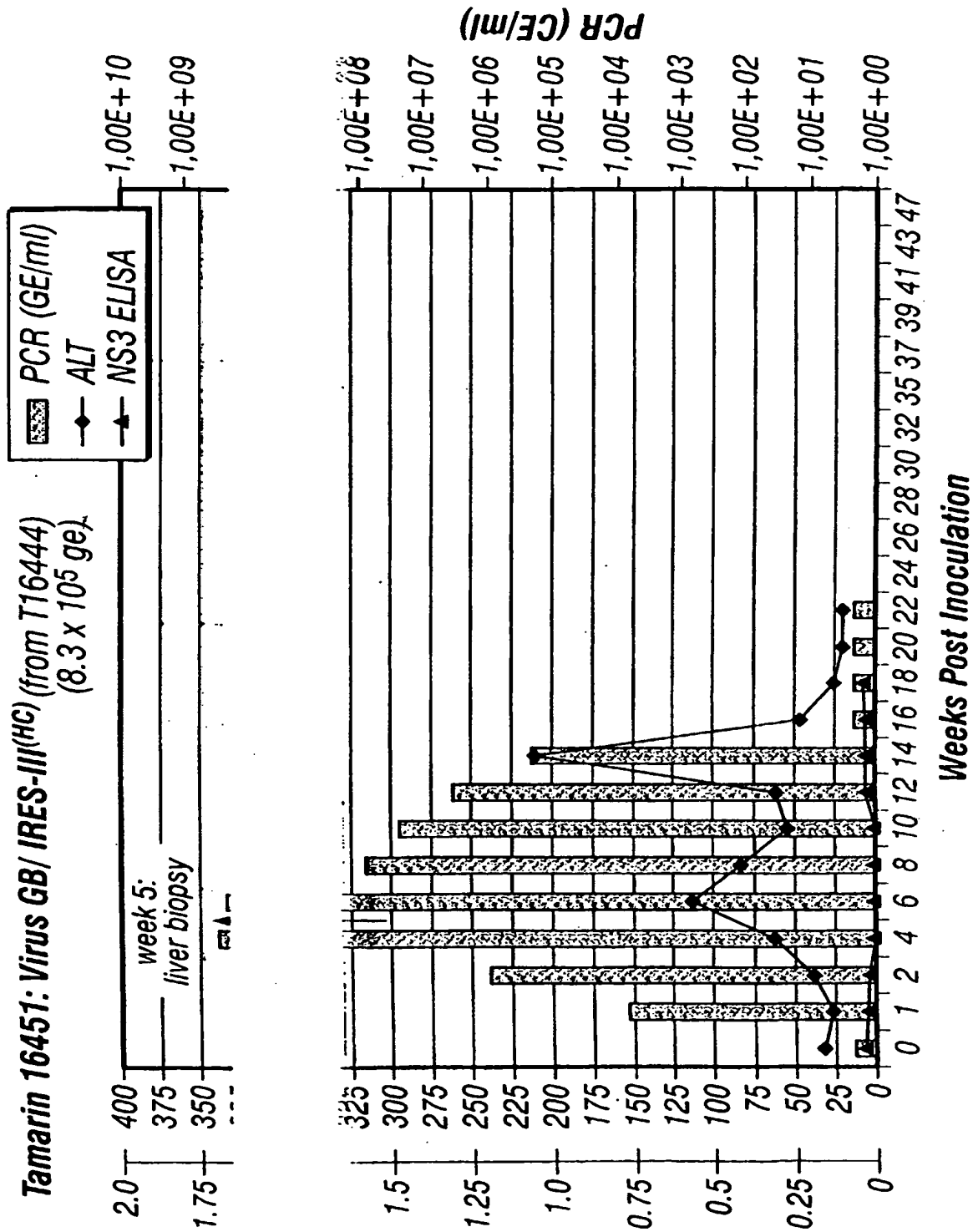


FIG. 6

6/12

Sequence differences between chimeric viral RNAs recovered from animals T16444 and T16451, and the parental synthetic III^{HC} RNA.

nt position	parent	T 16444	T 16451	protein / region	aa position	parent	T 16444	T 16451
		wk 14	wk 4				wk 14	wk 4
238**	C	-	Deleted	5'NTR	NA			
1012	G	A	A	E1	189	Glu	-	-
2376	T	C	C	E2	644	Ile	Thr	Thr
5225	G	-	A	NS4A	1594	Ala	-	Thr
6590	A	G/-	-	NS5A	2049	Lys	Glu/-	-
7152	T	C	C	NS5A	2236	Val	Ala	Ala
7945	A	G	G	NS5B	2500	Thr	-	-
8350	A	-	G	NS5B	2635	Thr	-	-
9052	C	T	T	3'NTR	NA			
9065	C	T	T	3'NTR	NA			
Note 1: Numbering according to GBV-B parent genome, except for ** change occurring at the 5' end of domain III of the HCV IRES								
Note 2: (-) identical to parent residue								

FIG. 7

7/12

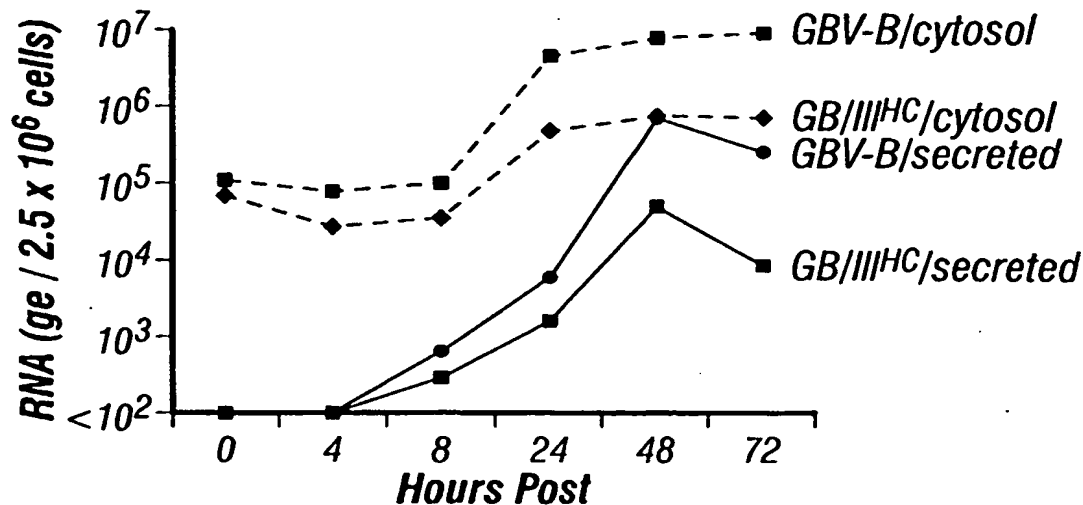


FIG. 8

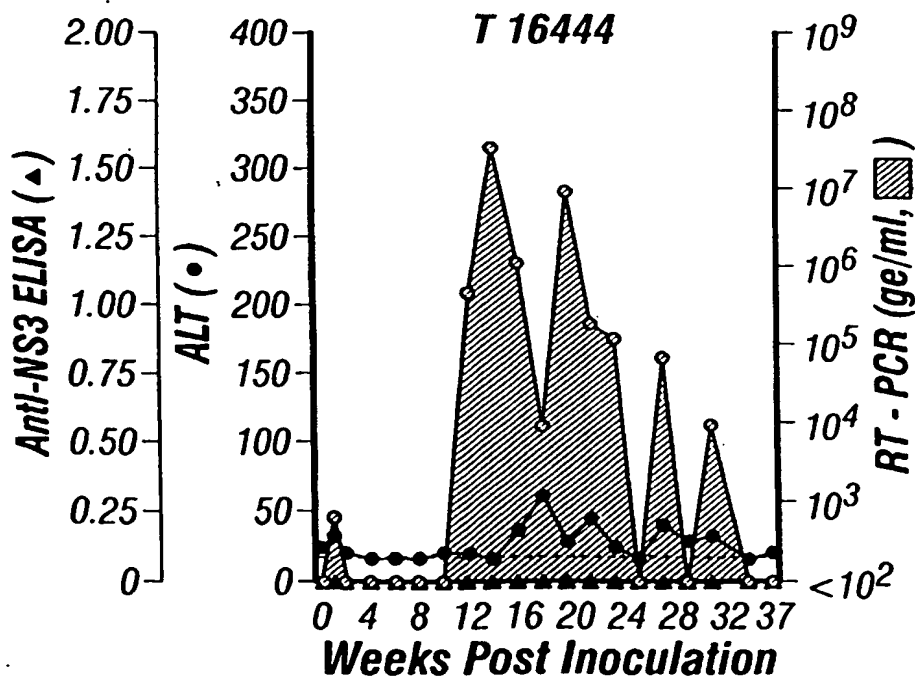


FIG. 9

8/12

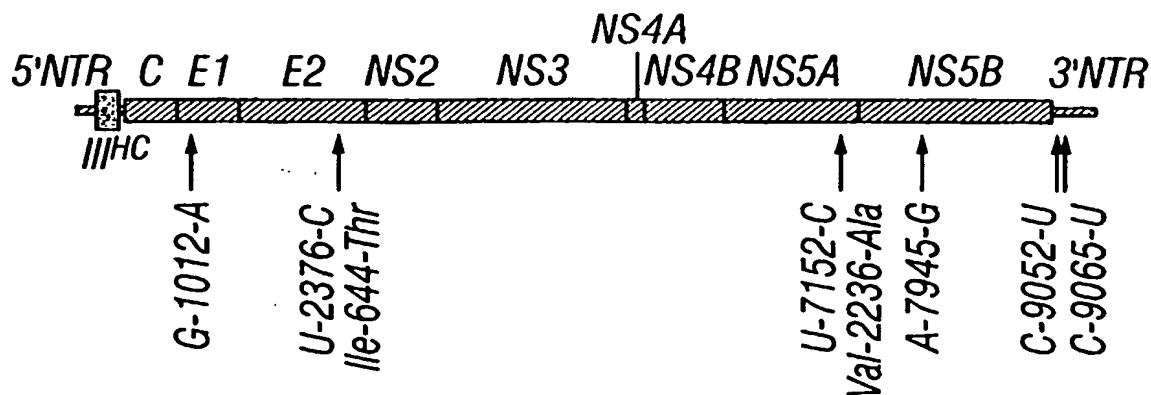


FIG. 10

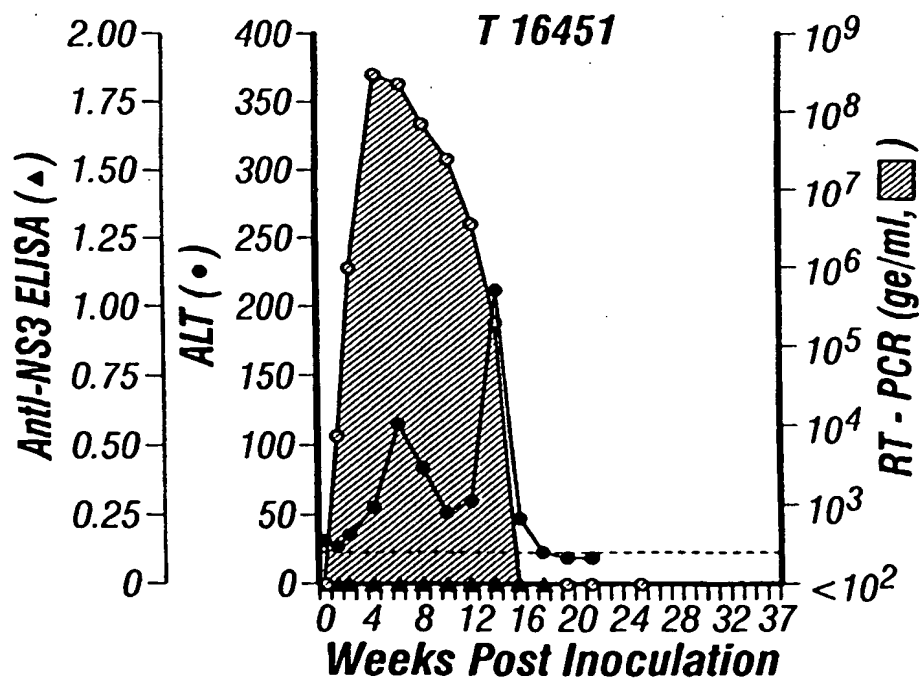


FIG. 11

9/12

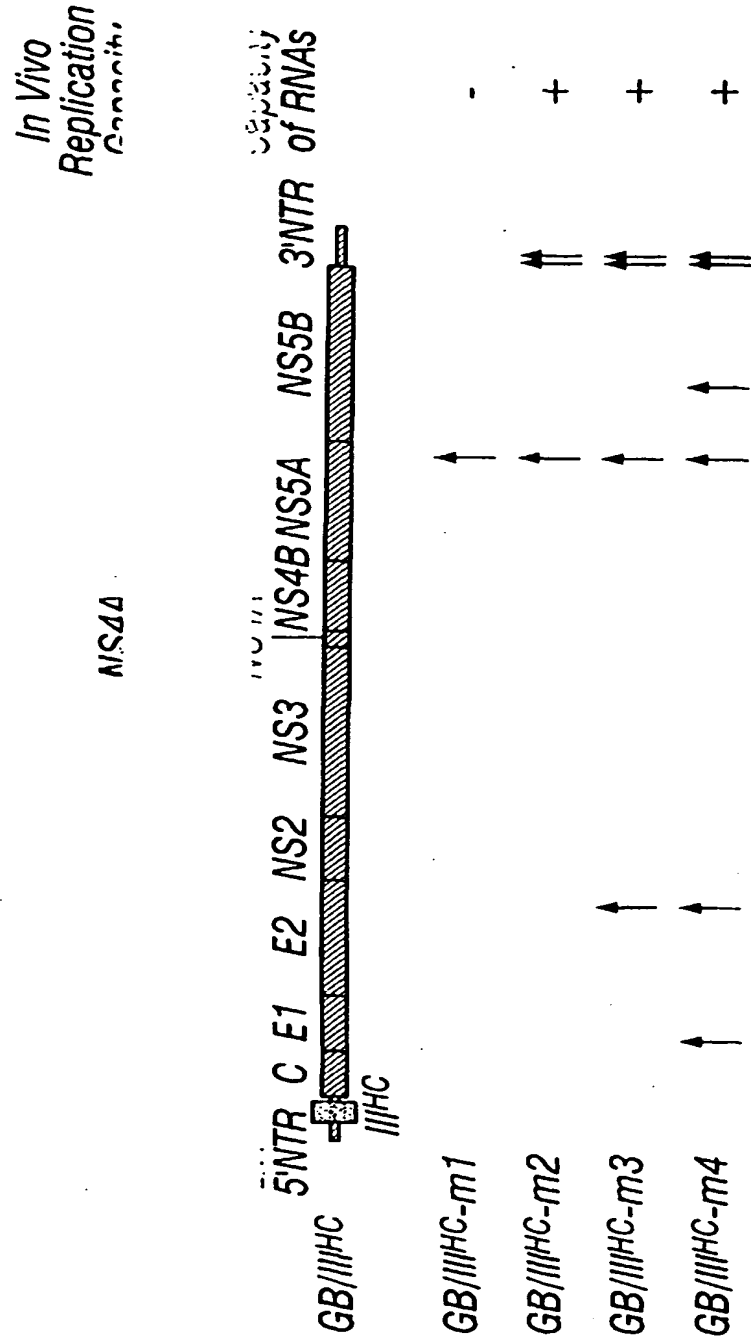


FIG. 12

10/12

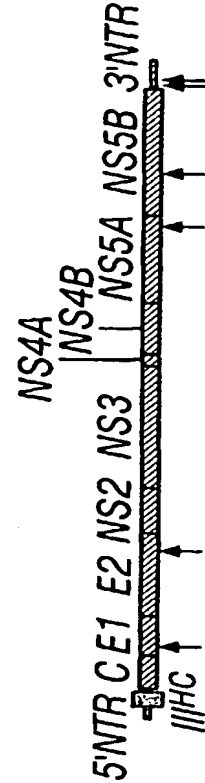
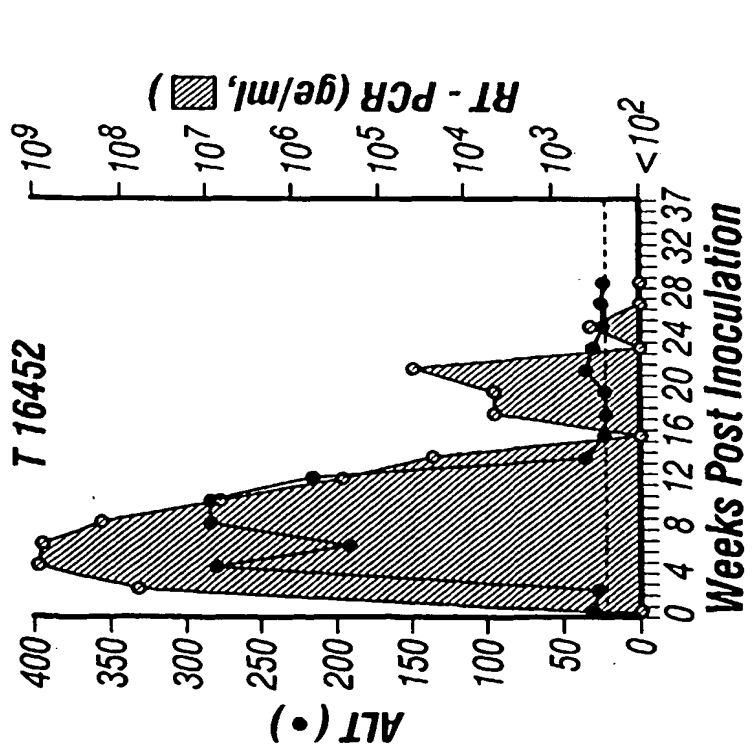
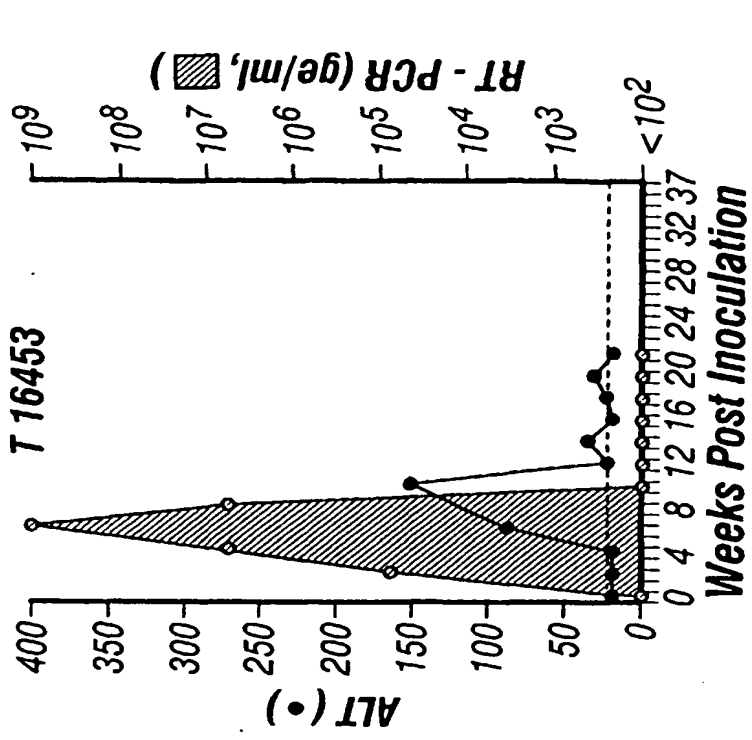


FIG. 13B

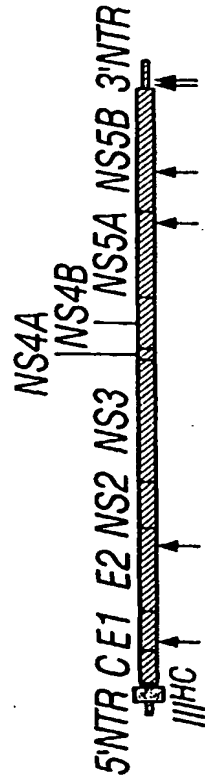
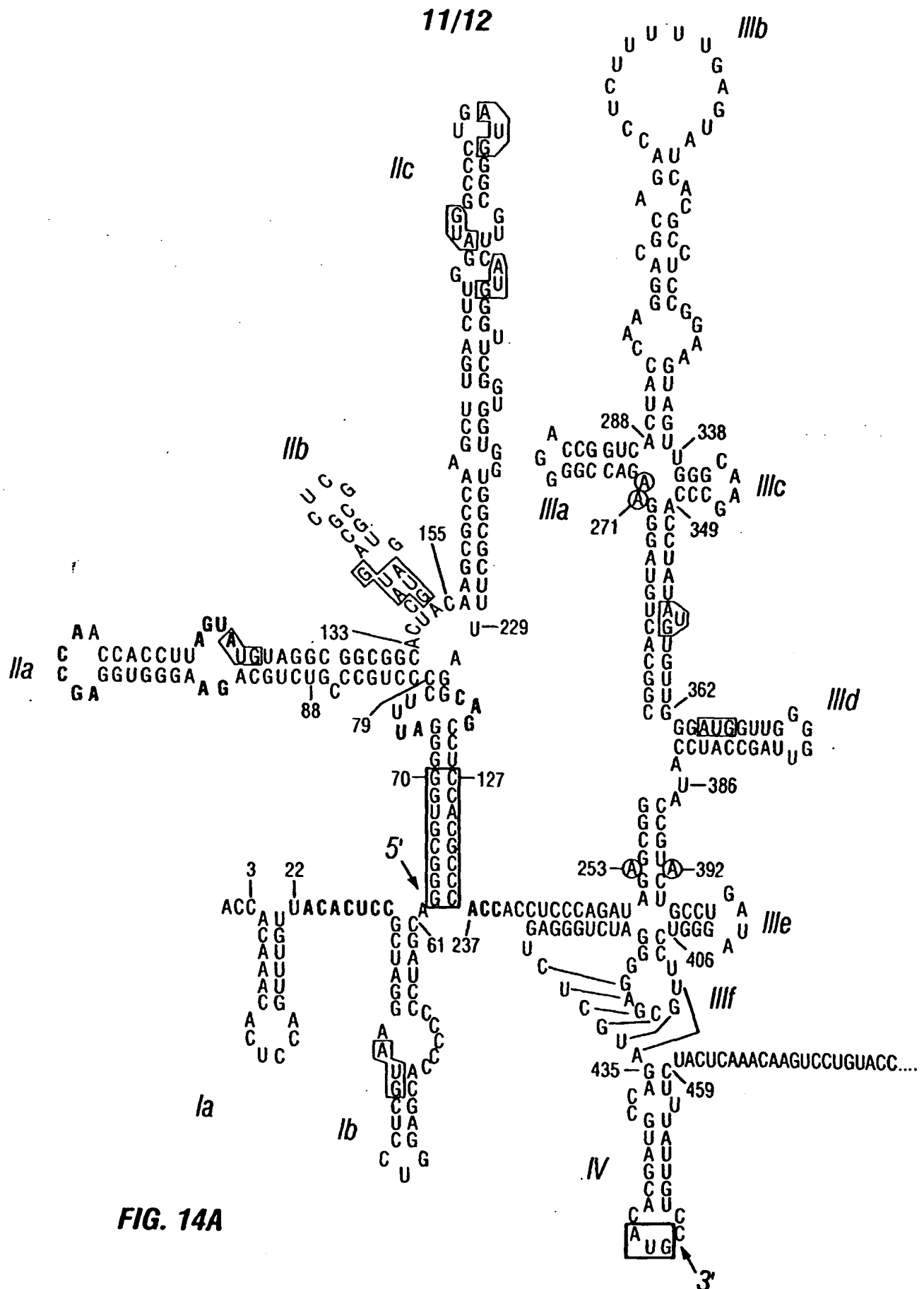
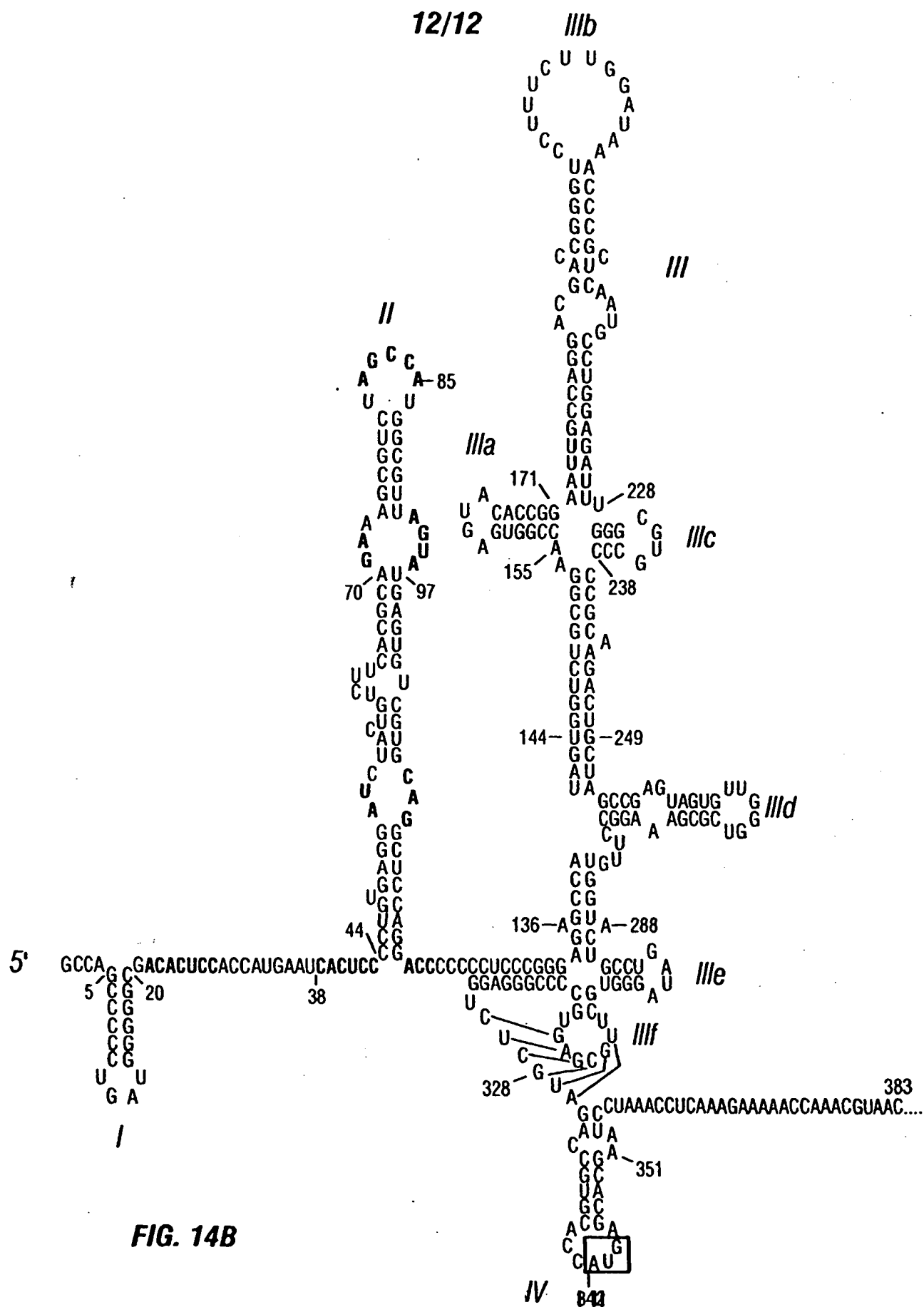


FIG. 13A





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